~ .		_	
Sheet	1 1	of	1

Substitute form PTO-1448 (Modified) FRACEMAN

Desig.

ID

AA

AB

AC

ΑD

ΑE

AF

AG

U.S. Department of Commerce Patent and Trademark Office

12/14/1999

06/20/2000

05/15/2001

Attorney's Docket No. Application No. 13906-156001 10/814,833 Applicant

Information Disclosure Statement by Applicant

(Use several sheets if necessary)

Document

Number

5,745,675

5,754,755

5,995,916

6,002,868

6,078,189

6,233,701

Yuh-Cherng Wu Filing Date Group Art Unit March 31, 2004 2121

(37 CFR §1.98(b))

Examiner

Initial

PFC PFC

PFC

PFC

PFC

PFC

U.S. Patent Documents					
Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate	
04/28/1998	Herbig et al.				
05/19/1998	Smith, Jr.				
11/30/1999	Nixon et al.				

	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Trans	lation No
PFC	AH	02/041105	05/23/2002	WIPO				
PFC	AI	1,109,101	06/20/2001	Europe				
	AJ					-		

Jenkins et al.

Noel

Onoue

Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner Initial	Desig. ID	Document			
	AK.				

Examiner Signature	Date Considered
/Paul F. Contino/	10/30/2006
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include copy of this form with

next communication to applicant.

Sheet	1	of	1
Sneet	- 1	OΙ	- 1

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 13906-156001	Application No.
	closure Statement	Applicant Yuh-Cherng Wu	
(Use several sheets if necessary)		Filing Date	Group Art Unit
(37 CFR §1.98(b))			

			U.S. Pate	ent Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
PFC	AA	5,440,723	8/1995	Arnold et al.	395	181	
	AB	·					
	AC						
	AD			·			
	AE						
	AF				·		
	AG						
	AH						
	AI						
	· AJ						
	AK						

	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner	Desig.	Document	Publication	Country or			Trans	lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AL							
	AM					-		
-	AN							
	AO						,	
	AP							

	Other Documents (include Author, Title, Date, and Place of Publication)						
Examiner Initial	Desig. ID	Document					
	AQ						
	AR						
	AS						
	AT						

Examiner Signature	Date Considered				
/Paul F. Contino/	10/30/2006				
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant					